Homeland Security

Daily Open Source Infrastructure Report
06 July 2015

Top Stories

- Officials from 4 States announced July 2 that BP would pay $18.7 billion to resolve charges related to a 2010 Gulf of New Mexico oil spill that was declared an environmental disaster. – *USA Today* (See item **1**)

- More than 5,000 residents in Maryville, Tennessee were evacuated after a CSX train traveling from Cincinnati, Ohio to Waycross, Georgia, carrying highly flammable toxic gas partially derailed and caught on fire July 2. – *NBC News* (See item **8**)

- The Washington Navy Yard in the District of Columbia was under lockdown for over 2 hours July 2 after authorities received reports of an active shooter. – *CNN* (See item **20**)

- New York officials reported July 1 that a new superintendent was hired at the Clinton Correctional Facility after an investigation put 22 prison employees on administrative leave following the June 6 escape of 2 convicts. – *Associated Press* (See item **23**)

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Energy Sector

1. *July 2, USA Today* – (National) **Gulf States reach $18.7 billion settlement with BP over 2010 oil spill.** Officials from Florida, Alabama, Mississippi, and Louisiana announced July 2 that BP would pay $18.7 billion in a settlement resolving charges related to a 2010 Gulf of Mexico oil spill that was declared an environmental disaster. The funds will be used to resolve Clean Water Act penalties, natural resources damage claims, economic claims, and economic damage claims for local governments.
Source: http://www.usatoday.com/story/money/business/2015/07/02/gulf-states-reach-187b-settlement--bp-over-oil-spill/29611451/

2. *July 2, International Business Times* – (National) **Fracking in U.S. is consuming a lot more water than it used to.** Findings from a recently released U.S. Geological Survey study of water used in hydraulic fracturing operations revealed that U.S. oil and natural gas fracking is consuming over 28 times the water it did 15 years ago, and that amounts vary widely nationwide, among other findings.
Source: http://www.ibtimes.com/fracking-us-consuming-lot-more-water-it-used-1993514

3. *July 2, Associated Press* – (Nebraska) **Seven hurt in explosion at West Point Sapp Bros.** Officials reported that a July 2 explosion and fire at Sapp Bros. Petroleum in West Point, Nebraska critically injured two workers and hospitalized five others. The cause of the explosion is under investigation.
Source: http://journalstar.com/news/local/911/seven-hurt-in-explosion-at-west-point-sapp-bros/article_867a9815-be18-543f-9c3c-0a1c2982c6bc.html

4. *June 30, WIAT 42 Birmingham* – (Alabama) **Alabama Power working to restore outages in Birmingham metro area.** Alabama Power officials reported June 30 that they restored service to 27,700 of the 31,600 customers who lost power after severe storms moved through the area that morning.
Source: http://wiat.com/2015/06/30/alabama-power-working-to-restore-outages-in-birmingham-metro-area/

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Chemical Industry Sector

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Nuclear Reactors, Materials, and Waste Sector

5. *July 1, USA Today* – (New York) **Faulty insulation caused fire, oil spill at N.Y. nuclear plant.** Entergy officials reported June 30 that the cause of a May 9 fire at the

Indian Point Energy Center in Buchanan was an insulation failure that triggered a short circuit in a transformer's high-voltage coil. Crews have recovered about 8,300 of the 24,300 gallons of dielectric fluid that leaked during the incident, and 6 shoreline locations required environmental cleaning that was completed June 5.
Source: http://www.usatoday.com/story/news/nation/2015/07/01/indian-point-nuclear-plant-fire-cause/29558387/

For another story, see item **32**

Critical Manufacturing Sector

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Defense Industrial Base Sector

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Financial Services Sector

6. *July 1, U.S. Securities and Exchange Commission* – (Pennsylvania) **SEC charges former stockbroker with conducting Ponzi scheme.** The U.S. Securities and Exchange Commission charged a former stockbroker in Pennsylvania July 1 with conducting a Ponzi scheme in which he allegedly raised $15.5 million from over 50 investors by selling fraudulent certificates of deposit (CDs) to customers while promising higher-than-normal interest rates of return, before spending invested funds on himself or to repay earlier investors.
Source: http://www.sec.gov/news/pressrelease/2015-135.html

7. *July 1, Jackson Clarion-Ledger* – (Mississippi) **North Miss. bank robbery suspect had gun, pipe bomb.** Saltillo, Mississippi Police Department officials reported July 1 that they arrested a man suspected of robbing a First American National Bank with a firearm and a pipe bomb. A local bomb squad responded and closed the area surrounding the bank.
Source: http://www.clarionledger.com/story/news/2015/07/01/saltillo-bank-robbery/29560335/

For additional stories, see items **28** and **31**

Transportation Systems Sector

8. *July 2, NBC News* – (Tennessee) **Tennessee train derailment: 5,000 residents evacuated from Maryville.** More than 5,000 residents in Maryville, Tennessee were evacuated after a CSX train traveling from Cincinnati, Ohio, to Waycross, Georgia, carrying highly flammable and toxic gas, partly derailed and caught fire July 2. The evacuation zone is a 2-mile radius and could be in place for up to 48 hours.
Source: http://www.nbcnews.com/news/us-news/tennessee-train-derailment-5-000-residents-evacuated-maryville-n385576

9. *July 2, WWLP 22 Springfield* – (Massachusetts) **Traffic reopens on I-91 north after overnight repairs.** All lanes of Interstate 91 in downtown Springfield will reopen July 2 after being closed July1 due to emergency repairs.
Source: http://wwlp.com/2015/07/01/emergency-repairs-on-i-91-north-weds-night-2-lanes-to-close/

10. *July 2, KSLA 12 Shreveport* – (Louisiana) **Motorcycle crash shuts down part of I-20.** Interstate 20 in Bossier City was shut down for approximately 2 hours July 2 while crews cleared the scene of a motorcycle accident. No other vehicles were involved in the crash and the driver had minor injuries.
Source: http://www.ksla.com/story/29459606/motorcycle-crash-shuts-down-part-of-i-20

11. *July 1, WGAL 8 Lancaster* – (Pennsylvania) **I-83 reopens after truck crash.** The southbound lanes of Interstate 83 at mile marker 9.5 in York County reopened July 1 after being closed for 4 hours while crews towed a semi-truck that was involved in an accident. No injuries reported.
Source: http://www.wgal.com/news/portion-of-i83-to-be-shut-down-at-9-am/33900518

12. *July 1, WOOD 8 Grand Rapids* – (Michigan) **1 killed, 6 hurt in crash involving ambulance.** Michigan Highway 37 north of 15 Mile Road NE in Sparta Township was closed for several hours July 1 due to a 3-vehicle accident that involved a Life EMS ambulance that killed 1 person and injured 6 others.
Source: http://woodtv.com/2015/07/01/multiple-injuries-reported-after-ambulance-crash/

13. *July 1, WMC 5 Memphis* – (Mississippi) **Overturned 18-wheeler creates HAZMAT situation, shuts down Highway 78.** Highway 78 in Olive Branch was shut down for more than 7 hours July 1 while HAZMAT crews cleaned the area after a semi-truck hauling thousands of pounds of acid-filled batteries, as well as sodium hydroxide and hydrosulfide, overturned. The cause of the crash remains unknown.
Source: http://www.wmcactionnews5.com/story/29449889/traffic-stopped-on-highway-78-near-red-banks

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Food and Agriculture Sector

14. *July 2, U.S. Department of Agriculture* – (Minnesota) **FSIS issues public health alert for frozen raw stuffed chicken products due to possible Salmonella contamination.** The Food Safety and Inspection Service issued a public health alert July 1 due to illnesses caused by Salmonella that may be associated with raw, frozen, breaded and pre-browned, stuffed chicken products in the State of Minnesota. The items may be labeled as "chicken cordon bleu" or "chicken Kiev."
Source:
http://www.fsis.usda.gov/wps/portal/fsis/home/!ut/p/a1/04_Sj9CPykssy0xPLMnMz0v MAfGjzOINAg3MDC2dDbwsfDxdDDz9AtyMgnyMDf3dDIAKIkEKcABHA0L6w_ WjUJX4Wxq6AZWEBfp7OzsbWPgZwxTgtqIgN8Ig01FREQBCfym8/?1dmy&page= gov.usda.fsis.internet.topics&urile=wcm%3Apath%3A%2FFSIS-Content%2Finternet%2Fmain%2Fnewsroom%2Fnews-releases-statements-and-transcripts%2Fnews-release-archives-by-year%2Farchive%2F2015%2Fpha-070115

15. *July 1, U.S. Food and Drug Administration* – (National) **Natural Grocers issues recall on 10oz. Caribbean Nut & Fruit Mix due to possible health risk.** Vitamin Cottage Natural Food Markets Inc., a Lakewood, Colorado based grocery chain, is recalling one lot of Natural Grocers brand, 10 ounce Caribbean Nut & Fruit Mix as the product may contain salmonella in its macadamia nuts. The products were shipped to stores nationwide.
Source: http://www.fda.gov/Safety/Recalls/ucm453516.htm

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Water and Wastewater Systems Sector

16. *July 2, WUSA 9 Washington, D.C.* – (Maryland) **Roadwork continues after Wheaton water main break.** A 16-inch pipe that burst July 1 and spilled 2.5 million gallons of water in the Wheaton area and closed down southbound Georgia Avenue was fixed July 2. Several homes were affected by the flooding and crews are working to repair the roadway.
Source: http://www.wusa9.com/story/news/local/2015/07/01/wheaton-water-main-break/29568577/

For additional stories, see items **1**, **2**, **5**, and **32**

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Healthcare and Public Health Sector

17. *July 2, Albuquerque Journal* – (New Mexico) **'Holistic' cardiologist in Santa Fe accused of fraud.** A self-described "holistic" cardiologist in Santa Fe, New Mexico was charged July 1 for allegedly submitting fraudulent claims to health care programs including Medicare from 2010 – 2011, photocopying patient records to fabricate new

ones, performing and billing for unnecessary tests, and inserting false systems and diagnoses, among other allegations.
Source: http://www.abqjournal.com/606954/news/holistic-doctor-accused-of-fraud.html

For another story, see item **12**

Government Facilities Sector

18. *July 2, Help Net Security*– (Massachusetts) **Harvard University suffers IT security breach.** Harvard University announced July 1 that 8 of its schools and administrative organizations were affected by a data breach discovered June 19. Federal law enforcement is working with the school to conduct a forensic investigation.
Source: http://www.net-security.org/secworld.php?id=18586

19. *July 1, Bloomsburg Press Enterprise* – (California) **Moreno Valley: 175-acre fire prompts Lake Perris campground evacuation.** Riverside County Fire Department officials reported July 1 that a wildfire, dubbed Merwin, prompted a response from 244 firefighters, 2 bulldozers, and the evacuation of Lake Perris State Recreational Area. No injuries were reported.
Source: http://www.pe.com/articles/lake-772207-perris-fire.html

For additional stories, see items **20** and **27**

Emergency Services Sector

20. *July 2, CNN* – (Washington, D.C.) **Washington Navy Yard: police say 'all clear' after lockdown.** The Washington Navy Yard was under lockdown for over 2 hours July 2 after authorities received reports of an active shooter in building 197 that prompted the evacuation of employees and sent dozens of police crews and ambulances to respond to the incident. Authorities cleared the building and found no shooter.
Source: http://www.cnn.com/2015/07/02/politics/navy-yard-shooting-lockdown-police-activity/index.html

21. *July 2, IDG News Service* – (California) **DEA agent pleads guilty to accepting Silk Road funds.** A U.S. Drug Enforcement Administration agent pleaded guilty July 1 to charges alleging that he accepted $297,000 in bitcoins and routed the money to his own account while on the Silk Road investigation.
Source: http://www.csoonline.com/article/2943716/malware-cybercrime/dea-agent-pleads-guilty-to-accepting-silk-road-funds.html

22. *July 1, Greenfield Recorder* – (Massachusetts) **Police say hoax prompted big response to Greenfield hotel.** Greenfield, Massachusetts authorities reported July 1

that another "swatting" incident occurred after police received two hoax shooting and hostage calls at a Days Inn, prompting SWAT team crews and police officers to respond. Officials are investigating all hoax calls and plan to prosecute all culprits.
Source: http://www.recorder.com/home/17574957-95/police-say-hoax-prompted-big-response-to-greenfield-hotel

23. *July 1, Associated Press* – (New York) **New warden, security measures at upstate NY prison where murderers escaped.** New York officials reported July 1 that a new superintendent was hired at the Clinton Correctional Facility to increase and implement new security measures after an internal investigation put 22 prison employees on administrative leave following the escape of 2 murder convicts June 6.
Source: http://7online.com/news/new-warden-security-measures-at-upstate-ny-prison-where-murderers-escaped/809257/

24. *July 1, Bloomsburg Press Enterprise* – (California) **Lake fire: police impostor now accused of impersonating firefighter.** California police reported July 1 that a man from San Bernardino was charged for allegedly impersonating a firefighter, stealing a police vehicle, possessing firearms while a felon, and stealing property June 27.
Source: http://www.pe.com/articles/bear-772008-big-lake.html

25. *July 1, Fort Smith Southwest Times Record* – (Arkansas) **Video: cuffed Ark. Woman steals, crashes cruiser.** A Greenwood woman was charged July 1 for property theft, third-degree escape, second-degree battery, disorderly conduct, and DWI/DUI offenses, among other charges, after allegedly escaping police custody, stealing a police car, and crashing the vehicle into a gas main June 30.
Source: http://www.policeone.com/police-products/vehicle-equipment/prisoner-transport/articles/8636092-Video-Cuffed-Ark-woman-steals-crashes-cruiser

For another story, see item **8**

Information Technology Sector

26. *July 2, Threatpost* – (International) **Cisco UCDM platform ships with default, static password.** Cisco warned customers that its Unified Communications Domain Manager Platform software versions prior to 4.4.5 have a default, static password for an account with root privileges, possibly allowing an unauthenticated remote attacker to take full control of an affected system with root privileges.
Source: https://threatpost.com/cisco-ucdm-platform-ships-with-default-static-password/113591

27. *July 2, Softpedia* – (International) **GhostShell hackers reveal 548 targets, links to dumps.** Hackers associated with GhostShell released a list of 548 compromised targets including government, educational, and retail sector Web sites along with links to previews of extracted data in an effort to reportedly draw attention to poor cybersecurity practices. The data contained contact information, dates of birth, and

hashed and plain text passwords.
Source: http://news.softpedia.com/news/ghostshell-hackers-reveal-548-targets-links-to-dumps-485866.shtml

28. *July 2, Securityweek* – (International) **PCI Council updates Point-to-Point Encryption Standard.** The Payment Card Industry Security Standards Council (PCI SSC) announced the release of Version 2.0 of its PCI Point-to-Point Encryption Solution Requirements and Testing Procedures, updating requirements for encryption products and giving merchants the option to manage their own encryption solutions for point-of-sale (PoS) locations, among other changes intended to enhance security and PCI SSC compliance.
Source: http://www.securityweek.com/pci-council-updates-point-point-encryption-standard

29. *July 1, Threatpost* – (International) **LifeLock patches XSS that could've led to phishing.** LifeLock patched a cross-site scripting (XSS) vulnerability on its Web site that could have allowed an attacker to inject HyperText Markup Language (HTML) into the site's uniform resource locator (URL) to create a fake login page to harvest usernames and passwords from customers.
Source: https://threatpost.com/lifelock-patches-xss-that-couldve-led-to-phishing/113577

30. *July 1, Securityweek* – (International) **Flaw in 802.11n standard exposes wireless networks to attacks: researchers.** Security researchers in Belgium discovered a vulnerability in the frame aggregation mechanism in the 802.11n wireless networking standard in which an attacker could use a Packet-in-Packet (PIP) technique to inject arbitrary frames into wireless networks, allowing access to internal services.
Source: http://www.securityweek.com/flaw-80211n-standard-exposes-wireless-networks-attacks-researchers

31. *July 1, Help Net Security* – (International) **4,900 new Android malware strains discovered every day.** Security researchers from G DATA reported that they discovered 440,267 new Android malware strains in the first quarter of 2015, and that at least 50 percent of the malware currently being distributed includes banking trojans and SMS trojans for financial motivations, among other findings.
Source: http://www.net-security.org/malware_news.php?id=3067

32. *July 1, Softpedia* – (International) **Schneider Electric's Wonderware products receive security patch.** Schneider Electric released a patch addressing a high-severity security vulnerability in its InTouch, Application Server, Historian, and SuiteLink applications in the Wonderware System Platform in which an attacker could leverage dynamic link library (DLL) hijacking to run code on an affected machine.
Source: http://news.softpedia.com/news/schneider-electric-s-wonderware-products-receive-security-patch-485787.shtml

33. *July 1, Threatpost* – (International) **Patched Apple Quicktime vulnerability details**

disclosed. Security researchers from Cisco released details on a recently patched use-after-free vulnerability in Apple's QuickTime media player in which an attacker could access and control data inside the internal data in a QuickTime file to remotely execute code on a targeted system.
Source: https://threatpost.com/patched-apple-quicktime-vulnerability-details-disclosed/113570

For another story, see item **18**

Internet Alert Dashboard

To report cyber infrastructure incidents or to request information, please contact US-CERT at soc@us-cert.gov or visit their Web site: http://www.us-cert.gov

Information on IT information sharing and analysis can be found at the IT ISAC (Information Sharing and Analysis Center) Web site: http://www.it-isac.org

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Communications Sector

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Commercial Facilities Sector

34. *July 2, Associated Press* – (Michigan) **Fire at demolition business sends smoke over Grand Rapids.** Grand Rapids, Michigan authorities reported July 1 that a fire at Pitsch Company, a demolition and salvage business, prompted an evacuation of surrounding homes and caused approximately $1 million in damages. The cause of the fire is unknown and no injuries were reported.
Source: http://www.9and10news.com/story/29459553/fire-at-demolition-business-sends-smoke-over-grand-rapids

35. *July 1, Associated Press* – (Washington) **Officials: Wenatchee blaze that destroyed 29 homes was human-caused; fire now 83% contained.** Over 29 homes and 4 commercial business complexes in Wenatchee were destroyed after a wildfire burned over 4 miles of land June 28 – July 1. Officials reported 83 percent of the fire has been contained and no injuries were reported.
Source: http://q13fox.com/2015/07/01/officials-wenatchee-blaze-that-destroyed-24-homes-was-human-caused/

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Dams Sector

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**Department of Homeland Security (DHS)
DHS Daily Open Source Infrastructure Report Contact Information**

About the reports - The DHS Daily Open Source Infrastructure Report is a daily [Monday through Friday] summary of open-source published information concerning significant critical infrastructure issues. The DHS Daily Open Source Infrastructure Report is archived for 10 days on the Department of Homeland Security Web site: http://www.dhs.gov/IPDailyReport

Contact Information

Content and Suggestions:	Send mail to cikr.productfeedback@hq.dhs.gov or contact the DHS Daily Report Team at (703) 942-8590
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To report physical infrastructure incidents or to request information, please contact the National Infrastructure Coordinating Center at nicc@hq.dhs.gov or (202) 282-9201.
To report cyber infrastructure incidents or to request information, please contact US-CERT at soc@us-cert.gov or visit their Web page at www.us-cert.gov.

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